



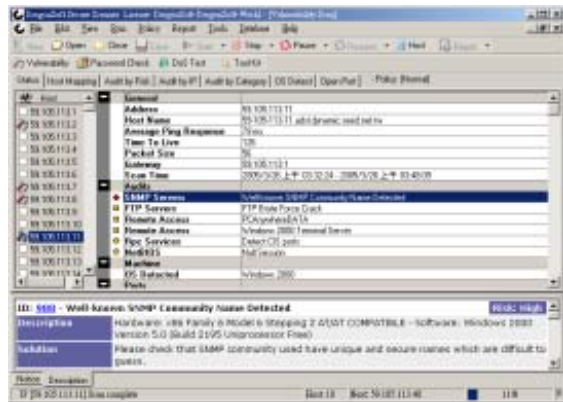
Secure Scanner

Change is the one constant in network operations; whether network or systems administrators is adding new applications for the World Wide Web, addressing the needs of business partners, or improving remote access capabilities for the company's employees, a network constantly changes to meet organizational requirements. Many processes that improve business productivity inadvertently increase network security risks. However, a single security vulnerability can result in an unrecoverable loss of revenue, confidential information, or credibility in the marketplace. To scan networks for vulnerabilities, administrators have historically relied on incomplete commercial or freeware products. What administrators need is the ability to quickly and easily gather information about their network's security posture for both host and network devices and decide how best to eliminate the reported vulnerabilities.

Vulnerability Assessment & Remediation

DragonSoft Secure Scanner is a complete enterprise-level solution for network exposure management. Include centralized risk assessment, reporting, remediation.

Graphical User Interface



Intuitive User Interface

Despite its powerful capabilities, DragonSoft Secure Scanner was created with a simple-to-navigate graphical user interface. This interface can easily be used to control all aspects of scanning and reporting features within DragonSoft Secure Scanner.

Vulnerability Description & UI

allow users to easily interpret and present information in meaningful ways to technical or management audiences. users can obtain details of each vulnerability, options for how to fix vulnerabilities, and information about potential exploitation.

Features:

- Scan and identify known/unknown vulnerabilities
- Intuitive User Interface
- Vulnerability Description & UI
- Flexible Licensing
- Breadth of Systems and Services Audited
- Miner - Uncover Unknown Vulnerabilities
- Auto-Fix
- Advance Scheduling Capabilities
- Smart Protocol Scanning
- Generates Customizable Reports
- Custom User-Defined Vulnerability Rules
- Up-to-Date Vulnerabilities Database
- Open Architecture
- Denial of Service (DoS) Test
- Regular Vulnerability Updates

Flexible Licensing

The Scanner incorporates a unique licensing approach designed to serve the changing needs of customers and to provide unprecedented scanning flexibility. Scanner licenses are not tied to a specific address range. This flexibility allows the user to use the product for various IP address ranges; there is no need to identify specific IP addresses at the time of purchase.

Vulnerability Scan

DragonSoft Secure Scanner was designed to identify known and unknown vulnerabilities, suggest fixes to identified vulnerabilities, and report possible security holes within a network's internet, intranet, and extranet environments.

DragonSoft Secure Scanner has the ability to scan all types of operating systems, including most Unix operating systems (Solaris, Linux, *BSD etc...) and networked devices (routers, firewalls etc...) that run home grown operating systems.

Breadth of Systems and Services Audited

Scanner includes vulnerability auditing modules for many systems and services. These include: NetBIOS, HTTP, CGI, FTP, DNS, DoS, POP3, SMTP, SNMP, LDAP, TCP/IP, UDP, Registry, Services, Users and Accounts, password vulnerabilities, publishing extensions, MSSQL, IBM DB2, Oracle, MySQL, and more.

Custom User-Defined Vulnerability Rules

The Audit Wizard give you the ability to create new audit check for security vulnerabilities in custom applications or unique network configuration.

Ability to Uncover Unknown Vulnerabilities

In addition to scanning against the most complete database of known vulnerabilities, DragonSoft Secure Scanner's unique, artificial intelligence technology — called "Miner" — delivers a capability beyond what other security scanners can provide. With "Miner", DragonSoft Secure Scanner is able to think like a hacker or network security analyst attempting to penetrate your network. In this way, DragonSoft Secure Scanner can actually detect previously unknown or hidden vulnerabilities.

Advance Scheduling Capabilities

Schedule function allows you to set the scanner to turn on a regular basis to periodically check for vulnerabilities. You can pre-schedule your scans without having to worry about unplanned network downtime.

Smart Protocol Scanning

Unlike most other security scanners, DragonSoft Secure Scanner does not make assumptions about typical protocols running behind specific ports such as a web server running behind Port 80. Instead, the scanner actually analyzes the input/output data on each port to determine which protocol and service is actually running. In this way, DragonSoft Secure Scanner makes adjustments for custom or unconventional machine setup.

Auto-Fix

This distinct feature allows the network administrator to automatically correct common system security issues including registry settings, file permissions, and more. This component can also work remotely across a vast network, affording the network administrator the freedom and flexibility to operate from a single location. EX: Registry, Permissions...etc.

Regular Vulnerability Updates

DragonSoft Secure Scanner has an update feature that provides continuous updates for its modules using an Internet connection. This feature will allow the network administrator to update DragonSoft Secure Scanner's modules on a regular basis, thus keeping pace with the latest vulnerabilities.

Generates Customizable Reports

Produce fully documented network audit reports based on DragonSoft Secure Scanner's security scans. Smart Reporting allows the network administrator to access, read and print these real-time security test results with ease. Two options are available for reporting: the Technical Report with intricate detail to satisfy IT personnel, and the Executive Report for high-level management summaries. The reports may also be "white labeled" with the client's logo and contact information.

Open Architecture

DragonSoft Secure Scanner is built with an open architecture that provides the administrator the opportunity to develop vulnerabilities, tests, and auditing modules tailored to an organization's precise requirements. A documented set of APIs is provided for custom audit development without limiting the developer to specific programming languages.

Denial of Service (DoS) Test

Allow user test Denial of Service (DOS) attack, include HTTP、FTP、POP3、SMTP, find out buffer overflow vulnerability.

Service & Support

Service and support for the Dragonsoft Secure Scanner is available on either a one-time or annual contract basis. Support options range from help-desk assistance to proactive, on site consultation. All support contracts include:

- * Full access rights to DragonSoft Connection Online for technical assistance, electronic commerce, Vulnerabilities Database Update and product information.

System Requirements

- Pentium 266 MHz CPU
- Windows NT4 SP6/2000/XP
- 64 MB of memory
- 20 MB of free disk space
- Internet connection
(optional for remote scanning)
- CD-ROM drive
- Internet Explorer Version 4.01 or higher

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